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APPLICANT: MEIKI CO LTD:

INVENTOR:

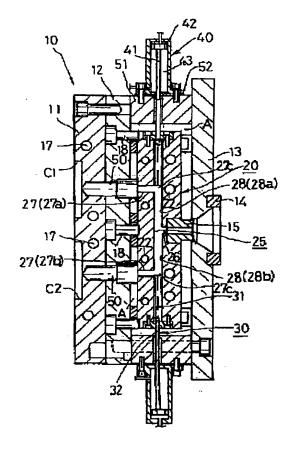
MIYAUCHI SATOSHI;

INT.CL.

B29C 45/28 B29C 45/73

TITLE

HOT-RUNNER MOLD STRUCTURE



ABSTRACT :

PURPOSE: To provide hot-runner mold structure capable of rapidly extruding a resin material remaining in a runner to the outside of a mold.

CONSTITUTION: Opening members 30 forward moved and retreated between the position of retreat, where a molten resin is flowed from runner sections to gate sections and the position of the limit of forward movement advanced up to a section near by the branch sections of resin flow paths in the runner sections orthogonal to a sprue section 26 and inhibiting the flow of the molten resin are mounted to cavities C1, C2 through the runner section 28 and the gate section 27 from the sprue section 26 and the runner sections corresponding to each gate section of a hot-runner mold 10 respectively independently.

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